

In the Claims:

Amend claims 1, 2 and add new claims 7-15 as follows:

1. (Currently Amended) Fluid sealing apparatus for operation with an endoscopic instrument at a surgical site, the apparatus comprising:

a body having a central bore dimensioned to receive an endoscopic instrument therein, the bore extending through the body between distal and proximal ends thereof;

an inflatable element disposed about the body near one of the distal and proximal ends thereof for selectively expanding ~~laterally~~ radially outwardly about the body unobstructively of the central bore; and

a resilient fluid seal disposed ~~about~~ external to the body near the other of the distal and proximal ends having an aperture therethrough substantially aligned with the central bore through the body, and having an inner dimension resiliently and flexibly disposed to receive an endoscopic instrument therein in sliding fluid-sealing engagement therewith.

2. (Currently Amended) The apparatus according to claim 1 in which the inflatable element includes a balloon of substantially toroidal-shape attached to an outer surface of the body near the distal end thereof; and comprising:

a fluid passage in a wall of the body in communication with the balloon and extending along the wall toward the proximal end of the body for connection thereat to a source of fluid under pressure for selectively inflating the balloon.

3. (Original) The apparatus according to claim 1 in which the fluid seal includes a generally toroidally-shaped member removably attached in fluid-sealing engagement with the proximal end of the body.

4. (Original) An endoscopic surgical procedure performed through an access port, the procedure comprising:

forming an incision in tissue;

dissecting tissue to form an anatomical space in tissue in communication with the incision;

inserting the access port within the incision and anatomical space;

laterally outwardly expanding the portion of the access port inserted within the incision to form fluid-sealing engagement with tissue about the incision;

inserting an endoscopic instrument into the anatomical space through the access port;

forming a fluid-tight seal in the access port in response to insertion of the endoscopic instrument in the access port;

insufflating the anatomical space with fluid under pressure during formation of the fluid-tight seal; and

disabling a fluid-tight seal within the access port to permit deflating the anatomical space inflated with fluid under pressure upon removal of an endoscopic instrument from within the access port.

5. (Original) An access port kit including:

a body having a central bore therethrough between distal and proximal ends thereof;

an element disposed about the body near the distal end thereof for selectively expanding laterally outwardly from the body;

a plurality of resilient fluid seals, each selectively attachable to the proximal end of the body for forming a fluid-tight seal with the body near the proximal end thereof, each of the fluid seals including a resilient aperture therethrough of selected different dimensions disposed to axially align with the central bore in the body in position attached to the proximal end of the body.

6. (Original) An access port kit including:

a body having a central bore therethrough between distal and proximal ends thereof;

an element disposed about the body near the distal end thereof for selectively expanding laterally outwardly from the body;

at least one resilient fluid seal for attachment in fluid-tight engagement with the body near the proximal end thereof, and including a resilient aperture therethrough of selected dimension to axially align with the central bore upon attachment to the body; and

an auxiliary resilient fluid seal for insertion within the resilient aperture of the resilient fluid seal to form a fluid-tight seal therewith, including an aperture therein of smaller dimension than the resilient aperture of the resilient gas seal for forming a sliding, substantially fluid-tight seal about a cylindrical member of sectional dimension larger than the aperture in the auxiliary resilient fluid seal and smaller than the aperture in the resilient fluid seal.

7. (New) Fluid sealing apparatus according to claim 1 including an inlet conduit communicating with the bore for supplying fluid under pressure thereto.

8. (New) Fluid sealing apparatus according to claim 7 including a valve disposed within the inlet conduit for selectively controlling flow of fluid under pressure therethrough, the valve including an actuator attached thereto for configuring the valve to permit fluid under pressure to flow therethrough in

response to engagement of the actuator with an endoscopic instrument disposed within the bore.

9. (New) Fluid sealing apparatus according to claim 7 in which the central bore includes a portion thereof of diverging sectional dimension toward the proximal end thereof; and

the inlet conduit communicates with the portion of diverging sectional dimension.

10. (New) Fluid sealing apparatus according to claim 8 in which the actuator includes a lever protruding through the inlet conduit to configure the valve for fluid flow therethrough in response to engagement of the lever with an endoscopic instrument disposed within the bore.

11. (New) Fluid sealing apparatus according to claim 3 including an inlet conduit communicating with the bore intermediate the attachment of the member with the proximal end of the body, and the distal end thereof.

12. (New) The endoscopic surgical procedure according to claim 4 in which insufflating the anatomical space is performed with fluid under pressure supplied through the access port.

13. (New) The endoscopic surgical procedure according to claim 12 in which supply of fluid under pressure is terminated in response to removal of an endoscopic instrument from within the fluid-tight seal in the access port.

14. (New) An access port kit according to claim 5 in which the body includes an inlet conduit communicating with the central bore for supplying fluid under pressure thereto at a location therein intermediate attachment of a fluid seal to the body and the distal end thereof.

15. (New) An access port kit according to claim 14 including a valve disposed within the inlet conduit for selectively controlling flow therethrough of fluid under pressure in response to insertion of an endoscopic instrument within the resilient aperture of a fluid seal.